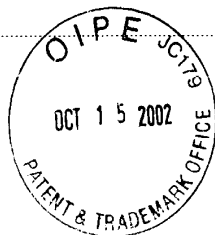


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10/24/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Neeper, et al.



Serial No.: 09/642,405

Filed: August 21, 2000

For: SYNTHETIC HUMAN PAPILLOMAVIRUS GENES

Group Art Unit: 1632

Examiner: II

ASSOCIATE POWER OF ATTORNEYAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In connection with the above-identified application the undersigned attorney and/or agent of record hereby appoints Alysia A. Finnegan Registration No. 48,878 c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907, an associate attorney and/or agent, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

All communications in connection with the prosecution of the above-identified application should be sent to Alysia A. Finnegan c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

By Merck & Co., Inc.
Wendy Lyne Date 10/1/02

Joanne M. Giesser
By: Joanne M. Giesser
Attorney _____ for Applicant(s)
Reg. No. 34,740
(732)594- 3046
Date: October 3, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Neeper, et al.

Serial No.: 09/642,405

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ASSOCIATE POWER OF ATTORNEYAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In connection with the above-identified application the undersigned attorney and/or agent of record hereby appoints Joan E. Switzer Registration No. 34,740 c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907, an associate attorney and/or agent, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

All communications in connection with the prosecution of the above-identified application should be sent to Alysia A. Finnegan c/o MERCK & CO., INC., Patent Dept., RY60-30, P.O. Box 2000, Rahway, New Jersey 07065-0907.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

By Nancy York Date 10/7/02
MERCK & CO., INC.

Respectfully submitted,

Joanne M. Giesser
By: Joanne M. Giesser
Attorney for Applicant(s)
Reg. No. 34,740
(732)594- 3046
Date: October 3, 2002